

AIR RESOURCES BOARD

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P.O. BOX 2815
SACRAMENTO, CA 95812



January 11, 1993

William J. Brown
Technical Liaison Manager
OPW Fueling Components
Post Office Box 405003
Cincinnati, OH 45240-5003

#93-1

Dear Mr. Brown:

Modification to OPW 61-TCP Coaxial Drop Tube

You requested California Air Resources Board (CARB) certification of a modification to the OPW 61-TCP coaxial drop tubes. The modification consists of a floating collar designed to maintain a vapor-tight seal when the drop tube is not perfectly perpendicular.

As required by the Air Resources Board certification procedures, you requested the approval of the Division of Occupational Safety and Health, the Office of the State Fire Marshal and the Department of Food and Agriculture, Division of Measurement Standards. The necessary approvals have been obtained from these agencies.

I find that the modifications specified above will not adversely affect the performance of the 61-TCP drop tubes in vapor recovery systems on which they may be installed. Therefore, the modified OPW 61-TCP coaxial drop tube is certified for use with CARB-certified Phase I systems.

If you have any questions please call Laura McKinney at (916) 327-1525.

Sincerely,


James J. Morgester, Chief
Compliance Division

cc: All APCDs and AQMDs
Vapor Recovery Technical Committee Members